

## Midway Elementary School of Science and Engineering

1221 Harriett Circle  
Anderson, SC 29621

<b>Grades</b>	K-5 Elementary School	
<b>Enrollment</b>	759 Students	
<b>Principal</b>	Brenda Kelley	864-716-3800
<b>Superintendent</b>	Thomas A. Wilson	864-260-5000
<b>Board Chair</b>	Rick Bradshaw	864-224-5502

# THE STATE OF SOUTH CAROLINA 2014 ANNUAL SCHOOL REPORT CARD

## RATINGS OVER 5-YEAR PERIOD

YEAR	ABSOLUTE RATING	GROWTH RATING
<b>2014</b>	<b>Excellent</b>	<b>Good</b>
2013	Excellent	Good
2012	Excellent	Excellent
2011	Excellent	Excellent
2010	Excellent	Excellent

## DEFINITIONS OF SCHOOL RATING TERMS

- Excellent - School performance substantially exceeds the standards for progress toward the 2020 SC Performance Vision
- Good - School performance exceeds the standards for progress toward the 2020 SC Performance Vision
- Average - School performance meets the standards for progress toward the 2020 SC Performance Vision
- Below Average - School is in jeopardy of not meeting the standards for progress toward the 2020 SC Performance Vision
- At-Risk - School performance fails to meet the standards for progress toward the 2020 SC Performance Vision

## SOUTH CAROLINA PERFORMANCE VISION

By 2020 all students will graduate with the knowledge and skills necessary to compete successfully in the global economy, participate in a democratic society and contribute positively as members of families and communities.

<http://ed.sc.gov>  
<http://www.eoc.sc.gov>

**Percent of Student SC PASS Records Matched for Purpose of Computing Growth Rating**

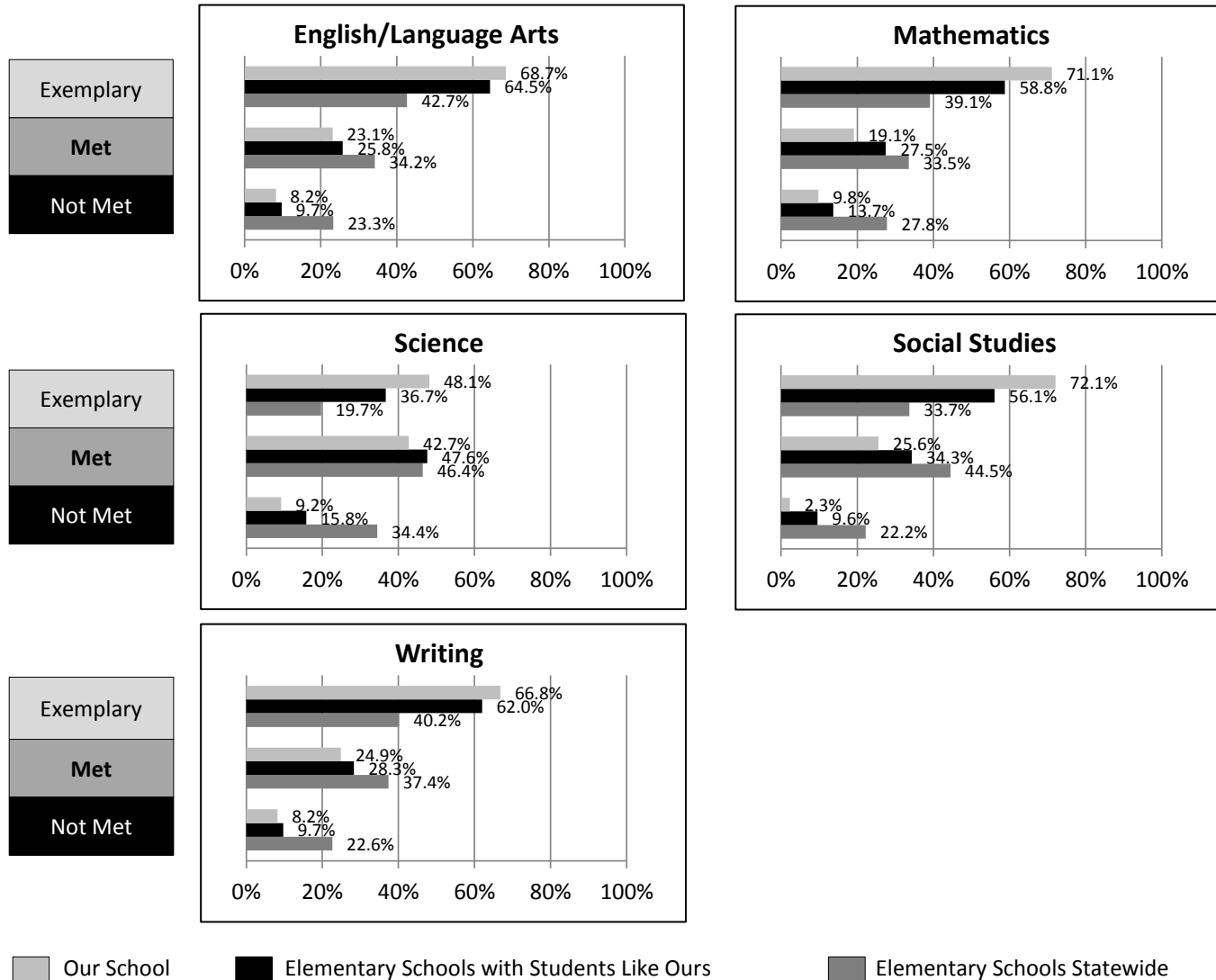
Percent of students tested in 2013-14 whose 2012-13 test scores were located

98.6%

**ABSOLUTE RATINGS OF ELEMENTARY SCHOOLS WITH STUDENTS LIKE OURS\***

Excellent	Good	Average	Below Average	At-Risk
30	1	1	0	0

\* Ratings are calculated with data available by 04/27/2015.

**South Carolina Palmetto Assessment of State Standards (SC PASS)**

\* Elementary Schools with Students Like Ours are elementary schools with poverty indices of no more than 5% above or below the index for the school.

**Definition of Critical Terms**

<b>Exemplary</b>	"Exemplary" means student demonstrated exemplary performance in meeting the grade level standard.
<b>Met</b>	"Met" means student met the grade level standard.
<b>Not Met</b>	"Not Met" means that the student did not meet the grade level standard.

**Abbreviations for Missing Data**

N/A-Not Applicable

N/AV-Not Available

N/C-Not Collected

N/R-Not Reported

I/S-Insufficient Sample

## School Profile

	Our School	Change from Last Year	Elementary Schools with Students Like Ours	Median Elementary School
<b>Students (n = 759)</b>				
1st graders who attended full-day kindergarten	96.9%	Down from 99.2%	100.0%	100.0%
Retention Rate	0.9%	Down from 1.0%	0.5%	1.0%
Attendance Rate	97.0%	Up from 96.5%	97.0%	96.5%
Served by gifted and talented program	15.4%	Up from 14.7%	15.8%	7.3%
With disabilities	16.2%	Down from 16.3%	9.2%	12.5%
Older than usual for grade	0.8%	Down from 1.0%	0.8%	1.8%
Out-of-school suspensions or expulsions for violent and/or criminal offenses	0.0%	No change	0.0%	0.0%
<b>Teachers (n = 55)</b>				
Teachers with advanced degrees	69.1%	Down from 70.4%	63.5%	62.3%
Continuing contract teachers	89.1%	Up from 75.9%	84.2%	81.2%
Teachers returning from previous year	79.6%	Down from 85.1%	90.3%	88.4%
Teacher attendance rate	95.7%	Up from 94.5%	95.4%	95.3%
Average teacher salary*	\$47,550	Up 1.0%	\$49,020	\$47,902
Professional development days/teacher	1.8 days	Down from 14.0 days	10.8 days	10.9 days
<b>School</b>				
Principal's years at school	3.0	Up from 2.0	4.0	4.0
Student-teacher ratio in core subjects	18.8 to 1	Down from 19.1 to 1	20.4 to 1	19.9 to 1
Prime instructional time	91.8%	Up from 90.4%	91.3%	90.7%
Opportunities in the arts	Good	No change	Good	Good
SACS accreditation	Yes	No change	Yes	Yes
Parents attending conferences	99.2%	Down from 100.0%	100.0%	100.0%
Character development program	Excellent	No change	Excellent	Excellent
Dollars spent per pupil**	\$6,345	Up 9.9%	\$7,521	\$7,680
Percent of expenditures for instruction**	75.3%	Up from 75.0%	68.1%	66.8%
Percent of expenditures for teacher salaries**	74.8%	Down from 75.0%	67.1%	66.0%

\* Includes current year teachers contracted for 185 or more days.

\*\* Prior year audited financial data are reported.

**Report of Principal and School Improvement Council**

Midway Elementary School of Science and Engineering continues to experience success! Our community has built a tradition of educational excellence in the Anderson area. At Midway, children are held accountable to high standards of achievement, parents and other visitors are always welcome, teachers and staff truly care about the children, and students “always do their best” and know how to help others by doing “the right thing.”

This school year Midway received an absolute rating of “Excellent” and growth rating of “Good” for outstanding student achievement on the annual school report card issued by the state and received a Palmetto Gold Incentive Award from the South Carolina Department of Education. In addition to receiving the Palmetto Gold Incentive Award, the South Carolina Department of Education awarded us the Silver Award for closing the achievement gap and recognized us for substantially exceeding expectations. Midway Elementary School of Science and Engineering has earned an “Excellent” rating each year since opening its doors to the community in 2003.

Midway Elementary School of Science and Engineering continues to carry on its tradition of academic excellence and innovative programs as a magnet school dedicated to STEM (Science, Technology, Engineering and Mathematics) education. As the first STEM school in Anderson School District Five, Midway provides a seamless transition to the district’s middle and high school engineering programs. Partnerships with Clemson University and Tri-County Technical College afford authentic STEM learning opportunities for our students. Representatives from these partnerships are an integral part of our school community and School Improvement Council. Together we are creating a learning community of problem solvers and critical thinkers.

Opportunities for inventiveness, imagination and innovation abound in our school. Midway teachers participate in professional development to increase their knowledge of STEM teaching practices. A LEGO Robotics team and a summer camp introduce students to computer programming and robot design. In addition to these opportunities a summer technology camp allows students to enhance their knowledge of technology applications. Coffee with the Principal Sessions focus on literacy based engineering activities and team students with their parents and community partners in problem solving situations. Fourth and fifth grade students participate in the regional Invention Convention sponsored by Duke Energy. This year one student was recognized as a third place winner. Engineering programs such as “Engineering by Design”, “Children’s Engineering”, and “Engineering is Elementary” are integrated into the Kindergarten through fifth grade core curriculum to teach students the skills necessary to compete in the 21st Century.

Midway Elementary School of Science and Engineering was selected as one of two schools in South Carolina and one of only forty-two schools in the nation to pilot the second phase of the Project Lead the Way Elementary curriculum. All students receive instruction from this nationally recognized program. In addition to exposing our students to the engineering design process, this opportunity ignites interest and confidence, fosters collaboration, and builds critical thinking skills. At Midway, we are “Investing in Today and Inventing Tomorrow!”

Brenda S. Kelley, Principal

Robin Mackie, School Improvement Council Chair

**Evaluations by Teachers, Students and Parents**

	<b>Teachers</b>	<b>Students*</b>	<b>Parents*</b>
Number of surveys returned	55	114	55
Percent satisfied with learning environment	98.1%	98.2%	96.3%
Percent satisfied with social and physical environment	100.0%	94.7%	98.2%
Percent satisfied with school-home relations	100.0%	93.8%	88.9%

\* Only students at the highest elementary school grade level and their parents were included.

## Abbreviations for Missing Data

N/A-Not Applicable

N/AV-Not Available

N/C-Not Collected

N/R-Not Reported

I/S-Insufficient Sample

**ESEA/Federal Accountability Rating System**

In July 2013, the South Carolina Department of Education was granted a waiver from several accountability requirements of the Federal Elementary and Secondary Education Act (ESEA). This waiver allowed SC to replace the former pass/fail system with one that utilizes more of the statewide assessments already in place and combine these subject area results with graduation rate (in high schools) to determine if each school met the target or made progress toward the target. This analysis results in a letter grade for the school rather than the pass/fail system of previous years. For a detailed review of the matrix for each school and districts that determined the letter grade, please use the following link: <http://ed.sc.gov/data/esea/> or request this information from your child's district or school.

<b>Overall Weighted Points Total</b>	<b>96.1</b>
<b>Overall Grade Conversion</b>	<b>A</b>

Index Score	Grade	Description
90-100	A	Performance substantially exceeds the state's expectations.
80-89.9	B	Performance exceeds the state's expectations.
70-79.9	C	Performance meets the state's expectations.
60-69.9	D	Performance does not meet the state's expectations.
Less than 60	F	Performance is substantially below the states' expectations.

**Accountability Indicator (Title I Schools)**

Midway Elementary School of Science and Engineering has been designated as a:

	Title I Reward School for Performance - among the highest performing Title I schools in a given year.
	Title I Reward School for Progress - one of the schools with substantial progress in school subgroups.
	Title I Focus School - one of the schools with the highest average performance gap between subgroups.
	Title I Priority School - one of the 5% lowest performing Title I schools.
	Title I School - does not qualify as Reward, Focus or Priority School.
X	Non-Title I School - therefore the designations above are not applicable.

**Teacher Quality and Student Attendance**

	Our District	State	
Classes in low poverty schools not taught by highly qualified teachers	0.3	3.2%	
Classes in high poverty schools not taught by highly qualified teachers	0	7.3%	
	Our School	State Objective	Met State Objective
Classes not taught by highly qualified teachers	0.0%	0.0%	Yes
Student attendance rate	97.0%	94.0%*	Yes
			State
Professional qualifications of all elementary and secondary teachers in the State (Advanced Degrees)			61.9%
Percentage of all elementary and secondary teachers in the State with emergency or provisional credentials			0.0%

\* Or greater than last year

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## SC PASS Performance By Group - ESEA/Federal Accountability

Subgroups	ELA Mean	Math Mean	Science Mean	Social Studies Mean*	ELA % Tested	Math % Tested	Science % Tested
Grades 3-5							
All Students	668.0	682.6	662.7	692.8	99.8	99.8	100.0
Male	664.6	684.4	662.6	698.4	99.5	99.5	100.0
Female	671.2	680.8	662.8	687.0	100.0	100.0	100.0
White	672.3	691.5	668.2	696.9	100.0	100.0	100.0
African American	639.9	632.5	629.5	666.9	98.2	98.2	100.0
Asian/Pacific Islander	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A	N/A
American Indian/Alaskan Native	N/A	N/A	N/A	N/A	N/A	N/A	N/A
With Disabilities	620.1	626.9	612.8	649.2	98.3	98.3	100.0
Limited English Proficient	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Subsidized Meals	645.7	646.3	637.1	666.1	99.0	99.0	100.0
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable Objective (AMO)	640.0	640.0	640.0	640.0	95.0	95.0	95.0

\* Social Studies used as "Other Academic Indicator" for elementary and middle schools.

## Abbreviations for Missing Data

N/A-Not Applicable

N/AV-Not Available

N/C-Not Collected

N/R-Not Reported

I/S-Insufficient Sample

## Two Year Elementary and Middle School Grades Trend Data

	Grade	SCPASS ELA			SCPASS Math		
		N	Mean	% Tested	N	Mean	% Tested
2013	3	156	684.3	100.0	156	663.4	100.0
	4	134	659.9	100.0	134	674.9	100.0
	5	131	671.9	100.0	131	689.3	100.0
	6	N/A	N/A	N/AV	N/A	N/A	N/AV
	7	N/A	N/A	N/AV	N/A	N/A	N/AV
	8	N/A	N/A	N/AV	N/A	N/A	N/AV
		SCPASS Science			SCPASS Social Studies*/History		
		N	Mean	% Tested	N	Mean	% Tested
	3	78	654.2	100.0	80	683.6	100.0
	4	134	657.8	99.3	132	688.9	100.0
	5	64	661.5	100.0	67	680.7	100.0
	6	N/A	N/A	N/AV	N/A	N/A	N/AV
	7	N/A	N/A	N/AV	N/A	N/A	N/AV
	8	N/A	N/A	N/AV	N/A	N/A	N/AV

	Grade	SCPASS ELA			SCPASS Math		
		N	Mean	% Tested	N	Mean	% Tested
2014	3	117	678.3	99.2	117	654.6	98.3
	4	156	668.1	100.0	156	688.4	100.0
	5	127	658.9	100.0	127	701.4	100.0
	6	N/A	N/A	N/A	N/A	N/A	N/A
	7	N/A	N/A	N/A	N/A	N/A	N/A
	8	N/A	N/A	N/A	N/A	N/A	N/A
		SCPASS Science			SCPASS Social Studies*/History		
		N	Mean	% Tested	N	Mean	% Tested
	3	59	651.6	98.3	59	675.0	98.3
	4	154	665.7	100.0	155	707.1	100.0
	5	64	666.8	100.0	63	676.5	100.0
	6	N/A	N/A	N/A	N/A	N/A	N/A
	7	N/A	N/A	N/A	N/A	N/A	N/A
	8	N/A	N/A	N/A	N/A	N/A	N/A

\* Social Studies used as "Other Academic Indicator" for elementary and middle schools.

NOTE: Results include the SC-ALT test.

## Abbreviations for Missing Data

N/A-Not Applicable

N/AV-Not Available

N/C-Not Collected

N/R-Not Reported

I/S-Insufficient Sample

Performance by Group - ESEA/Federal Accountability (District)							4/27/2015	0405061
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Subgroups	ELA Mean	Math Mean	Science Mean	Soc Studies*/ History Mean	ELA % Tested	Math % Tested	Science % Tested	Graduation Rate
Grades 3 - 5								
All Students	649.9	650.3	638.8	660.8	99.9	99.8	99.9	N/A
Male	646.1	650.1	639.1	664.0	99.9	99.7	99.9	N/A
Female	653.6	650.4	638.6	657.8	99.9	99.9	99.9	N/A
White	665.0	668.6	655.3	676.6	99.9	99.7	99.9	N/A
African American	626.5	620.4	611.2	635.5	99.9	99.8	99.8	N/A
Asian/Pacific Islander	680.0	708.5	685.4	700.8	100.0	100.0	100.0	N/A
Hispanic	634.4	633.0	625.9	648.3	100.0	100.0	100.0	N/A
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
With Disabilities	608.0	603.2	601.5	621.8	99.5	99.2	100.0	N/A
Limited English Proficient	640.0	645.7	630.5	656.0	100.0	100.0	100.0	N/A
Subsidized Meals	632.3	627.3	619.1	640.6	99.8	99.6	99.8	N/A
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable Objective (AMO)	640.0	640.0	640.0	640.0	95.0	95.0	95.0	N/A
Grades 6 - 8								
All Students	636.4	638.5	641.1	650.4	100.0	99.9	99.9	N/A
Male	629.7	636.1	640.9	652.6	100.0	100.0	99.8	N/A
Female	643.7	641.1	641.3	647.9	100.0	99.9	100.0	N/A
White	652.8	652.7	656.3	664.4	100.0	100.0	100.0	N/A
African American	610.5	614.9	615.9	627.3	100.0	99.9	99.7	N/A
Asian/Pacific Islander	661.8	685.1	677.6	679.7	100.0	100.0	100.0	N/A
Hispanic	631.4	631.5	637.7	648.1	100.0	99.3	100.0	N/A
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
With Disabilities	580.6	588.4	592.5	599.2	100.0	99.7	99.2	N/A
Limited English Proficient	626.1	635.1	631.0	643.2	100.0	99.2	100.0	N/A
Subsidized Meals	617.0	620.2	622.9	631.6	100.0	99.9	99.8	N/A
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable Objective (AMO)	632.0	632.0	632.0	632.0	95.0	95.0	95.0	N/A
Grades 9 - 12								
All Students	229.7	222.3	83.4	76.6	98.8	98.7	100.0	75.9
Male	226.0	221.7	83.3	77.7	98.3	97.9	100.0	71.1
Female	233.7	223.0	83.5	75.6	99.3	99.5	100.0	81.8
White	237.2	231.2	88.0	80.1	98.8	98.6	100.0	79.2
African American	219.3	208.6	77.1	70.9	98.9	98.9	100.0	69.2
Asian/Pacific Islander	N/A	N/A	N/A	N/A	N/A	N/A	N/A	100.0
Hispanic	226.8	227.4	83.4	N/A	97.6	97.6	100.0	75.9
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
With Disabilities	202.1	192.0	69.0	66.9	96.9	96.2	100.0	38.8
Limited English Proficient	N/A	N/A	80.4	N/A	100.0	100.0	100.0	75.9
Subsidized Meals	220.1	209.9	78.3	72.3	98.3	98.1	100.0	62.3
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable Objective (AMO)	229.0	226.0	78.0	75.0	95.0	95.0	95.0	75.1

\* Social Studies used as "Other Academic Indicator" for elementary and middle schools.



Performance by Group - ESEA/Federal Accountability (State)							4/27/2015	0405061
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Subgroups	ELA Mean	Math Mean	Science Mean	Soc Studies* / History Mean	ELA % Tested	Math % Tested	Science % Tested	Graduation Rate
<b>Grades 3 - 5</b>								
All Students	643.8	644.3	626.4	645.0	99.7	99.8	99.8	N/A
Male	638.9	643.9	627.0	646.5	99.7	99.8	99.8	N/A
Female	649.0	644.6	625.8	643.4	99.8	99.9	99.8	N/A
White	659.5	662.7	644.4	659.5	99.8	99.9	99.8	N/A
African American	622.3	617.3	601.2	624.1	99.7	99.8	99.7	N/A
Asian/Pacific Islander	669.9	686.6	655.9	673.4	99.9	100.0	99.8	N/A
Hispanic	631.7	634.6	614.5	636.5	99.7	99.9	99.9	N/A
American Indian/Alaskan	642.1	640.4	627.1	641.8	99.7	99.9	99.5	N/A
With Disabilities	599.3	596.5	587.6	609.2	98.9	99.5	99.5	N/A
Limited English Proficient	631.2	638.6	615.0	638.1	99.7	99.9	99.9	N/A
Subsidized Meals	627.7	625.2	609.4	628.7	99.7	99.8	99.7	N/A
Migrant	608.2	615.1	590.4	623.4	100.0	100.0	100.0	N/A
Annual Measurable Objective (AMO)	640.0	640.0	640.0	640.0	95.0	95.0	95.0	N/A
<b>Grades 6 - 8</b>								
All Students	627.8	632.2	634.7	637.4	99.7	99.7	99.7	N/A
Male	620.6	630.1	634.4	639.8	99.7	99.7	99.6	N/A
Female	635.4	634.3	635.0	634.9	99.8	99.8	99.7	N/A
White	644.3	647.7	652.3	652.3	99.8	99.8	99.7	N/A
African American	604.3	608.5	608.9	615.2	99.7	99.7	99.6	N/A
Asian/Pacific Islander	658.5	680.2	673.0	677.3	99.9	99.9	99.9	N/A
Hispanic	617.3	625.4	625.0	630.5	99.7	99.7	99.7	N/A
American Indian/Alaskan	629.4	631.2	637.2	638.3	99.9	99.8	99.7	N/A
With Disabilities	574.5	584.3	584.9	592.8	99.4	99.4	99.2	N/A
Limited English Proficient	612.5	625.8	622.5	629.8	99.6	99.7	99.8	N/A
Subsidized Meals	610.0	614.6	616.3	619.9	99.7	99.7	99.6	N/A
Migrant	586.4	606.8	600.8	607.7	98.2	98.2	100.0	N/A
Annual Measurable Objective (AMO)	632.0	632.0	632.0	632.0	95.0	95.0	95.0	N/A
<b>Grades 9 - 12</b>								
All Students	229.3	222.6	81.8	74.9	98.7	98.7	100.0	80.0
Male	225.6	222.4	81.8	75.9	98.3	98.3	100.0	75.7
Female	233.2	222.9	81.9	74.0	99.2	99.1	100.0	84.5
White	235.9	230.8	86.1	78.1	99.0	98.9	100.0	82.8
African American	219.6	209.6	75.2	69.9	98.3	98.3	100.0	76.0
Asian/Pacific Islander	240.2	245.8	89.4	80.3	99.3	99.3	100.0	88.0
Hispanic	225.1	219.4	79.5	73.5	98.9	99.0	100.0	76.9
American Indian/Alaskan	228.8	220.3	81.9	77.2	98.9	99.3	100.0	74.3
With Disabilities	204.3	196.5	68.4	66.2	96.6	96.5	100.0	43.2
Limited English Proficient	218.0	214.7	76.6	71.3	99.3	99.3	100.0	73.4
Subsidized Meals	221.1	212.6	76.8	70.8	98.3	98.2	100.0	72.5
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61.5
Annual Measurable Objective (AMO)	229.0	226.0	78.0	75.0	95.0	95.0	95.0	75.1

\* Social Studies used as "Other Academic Indicator" for elementary and middle schools.

Abbreviations for Missing Data

N/A-Not Applicable

N/AV-Not Available

N/C-Not Collected

N/R-Not Reported

I/S-Insufficient Sample

\*Performance reported for SC and nation, data not available at school level.

### Reading - Grade 4 (2013)



### Mathematics - Grade 4 (2013)



### Reading - Grade 8 (2013)



### Mathematics - Grade 8 (2013)



#### Key

NSLP National school lunch program

SD Student with disabilities

ELL English language learner

NAEP National Association of Education Progress

	SD Participation Rate	ELL Participation Rate
Reading, Grade 4	89.0%	96.0%
Reading, Grade 8	85.0%	96.0%
Mathematics, Grade 4	93.0%	99.0%
Mathematics, Grade 8	90.0%	95.0%

#### Our School

Number of recently arrived ELL students exempted from ELA in state assessments

1

#### Abbreviations for Missing Data

N/A-Not Applicable

N/AV-Not Available

N/C-Not Collected

N/R-Not Reported

I/S-Insufficient Sample